

SPECTRAlert®

Outdoor Horn/Strobes



Models Available

Horn/Strobes

P12015K	Outdoor Horn/Strobe
P12015KA	Outdoor Horn/Strobe (for use in Canada)

Accessories

WBB	Weatherproof Backbox
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Horn/Strobe



Weatherproof
Back Box

Product Overview

UL listed to UL 1638 (strobe) and UL 464 (horn) outdoor requirements

Rainproof per UL50 (NEMA 3R)

Operates at 120VAC

Field-selectable horn options

- Electromechanical/3kHz
- Temporal 3/Continuous

Operates in a temperature range of -40°F to 150°F

Universal mounting plate included

System Sensor's SpectrAlert wall-mount horn/strobe product is an outdoor listed strobe that operates on 120VAC. The horn/strobe is watertight when used in conjunction with the weatherproof back box (WBB).

Performance. The SpectrAlert Outdoor Horn/Strobe operates on 120VAC and is UL listed for outdoor use. The horn/strobe is watertight per UL50 when used in conjunction with the weatherproof back box accessory.

Installation. SpectrAlert products offer installation ease which also lowers the installed cost. Each SpectrAlert horn/strobe includes a universal mounting plate for 4" square and single gang back box mounting. An accessory weatherproof back box (WBB) is available.

Flexibility. SpectrAlert products offer the flexibility to meet a broad range of requirements. The SpectrAlert Outdoor Horn/Strobe features field-selectable horn tones, with temporal 3 or continuous patterns for each.

Aesthetics. To meet building owner aesthetic requirements, SpectrAlert incorporates a stylish, low profile design, an aesthetic that is consistent across all SpectrAlert products.



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Specifications

Input Terminals

12 to 18 AWG

Dimensions

Horn/Strobe with universal mounting plate:

5"x5½"x2⅞"

Horn/Strobe with mounting plate and weatherproof back box:

2⅞"x5⅞"x4⅞"

Weight

8.8 oz.

Mounting

Outdoor: System Sensor Model WBB weatherproof back box

Operating Temperature

-40 degrees to 150 degrees Fahrenheit

Voltages

120VAC

Product Specifications

Outdoor Horn/Strobe shall be a System Sensor SpectrAlert Model _____ listed to UL 464 for fire protective signaling systems and UL50 for watertight standards (NEMA 3R), and shall perform in accordance with the standards set forth by UL 1638 for private mode emergency and general utility signaling. The horn/strobe shall have two field-selectable tone options and the option to switch between a temporal 3 or continuous pattern for each tone. These options are activated through the appropriate settings on a DIP switch located on the rear of the unit. In order to obtain the NEMA 3R rating, the SpectrAlert Outdoor Horn/Strobe shall be attached to a universal mounting plate that is mounted onto a WBB weatherproof back box. SpectrAlert Outdoor Horn/Strobes shall have an operating temperature range of -40 degrees to 150 degrees F and operate on 120VAC.

Ordering Information

Model No.	Description	Voltage	Candela	Current Draw
P12015K	Outdoor Horn/Strobe (US)	120VAC	15	261.6 mA RMS
P12015KA	Outdoor Horn/Strobe (Canada)	120VAC	15	261.6 mA RMS
WBB	Surface Mount Back Box	N/A	N/A	N/A
D-MP	Universal Mounting Plate (replacement)	N/A	N/A	N/A

System Sensor Sales and Service

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